



SEQUENCE LISTING

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Hebert, Lise
Kong, Xianqi
Gervais, Francine

<120> VACCINE FOR THE PREVENTION AND TREATMENT OF ALZHEIMER'S
AND AMYLOID RELATED DISEASES

<130> 50291/004002

<140> 10/825,958

<141> 2004-04-16

<150> 09/724,842

<151> 2000-11-28

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<160> 63

<170> PatentIn Ver. 2.1

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or peptidomimetics

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Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val His His Gln Lys
1 5 10 15

Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys Gly Ala Ile Ile
20 25 30

Gly Leu Met Val Gly Gly Val Val Ile Ala
35 40

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or peptidomimetics

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1 5 10 15

Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys Gly Ala Ile Ile
20 25 30

Gly Leu Met Val Gly Gly Val Val
35 40

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or peptidomimetics

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1 5 10 15

Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys Gly Ala Ile Ile
20 25 30

Gly Leu Met
35

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or peptidomimetics

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1 5 10 15

Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys
20 25

<210> 5
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or peptidomimetics

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Asp Ala Glu Phe Arg His Asp
1 5

<210> 6
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Tyr Glu Val His His Gln Lys
1 5

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or peptidomimetics

<400> 7
Lys Leu Val Phe Phe Ala
1 5

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or peptidomimetics

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Lys Ile Val Phe Phe Ala
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Lys Lys Leu Val Phe Phe Ala
1 5

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Lys Phe Val Phe Phe Ala
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Lys Leu Val Phe Phe
1 5

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Lys Val Val Phe Phe Ala
1 5

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Lys Ile Val Phe Phe Ala
1 5

<210> 18
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or peptidomimetics

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or peptidomimetics

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or peptidomimetics

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Ala Phe Phe Val Leu Lys
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Lys Leu Val Phe Phe
1 5

<210> 24
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or peptidomimetics

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Lys Val Val Phe Phe Ala
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Lys Leu Val Phe Phe Ala Glu
1 5

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Lys Leu Val Phe Phe Ala Glu
1 5

<210> 27

<211> 10
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His His Gln Lys Leu Val Phe Phe Ala Glu
1 5 10

<210> 28

<211> 3

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Asp Asp Asp
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<210> 29

<211> 6

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<400> 29

Lys Val Asp Asp Gln Asp
1 5

<210> 30

<211> 4

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His His Gln Lys
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<211> 2

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Phe Phe
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or peptidomimetics

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<223> CH₂CH₂CH₂SO₃H attached at the n-terminus

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Phe Phe
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<210> 33
<211> 2
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or peptidomimetics

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<211> 2

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or peptidomimetics

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Phe Tyr
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or peptidomimetics

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<211> 2
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<210> 37
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or peptidomimetics

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or peptidomimetics

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Phe Tyr
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or peptidomimetics

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Leu Val Phe Phe Ala
1 5

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or peptidomimetics

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Leu Val Phe Phe Ala
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or peptidomimetics

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Leu Val Phe Phe Ala
1 5

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 <223> CH₂CH₂SO₃H attached at the n-terminus

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 Leu Val Phe Phe Ala
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 Leu Val Phe Phe Ala
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or peptidomimetics

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Lys Leu Val Trp Phe Ala
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<210> 50

<211> 6

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Lys Leu Val Phe Trp Ala
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<210> 51

<211> 6

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or peptidomimetics

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Lys Leu Val Trp Trp Ala
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<210> 52

<211> 6

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or peptidomimetics

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Lys Leu Val Tyr Phe Ala
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<210> 53

<211> 6

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or peptidomimetics

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Lys Leu Val Phe Tyr Ala
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<210> 54

<211> 6

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or peptidomimetics

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Lys Leu Val Tyr Tyr Ala
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<210> 55

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or peptidomimetics

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Lys Leu Val Xaa Phe Ala
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<210> 56

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or peptidomimetics

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<210> 58
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or peptidomimetics

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Lys Leu Val Xaa Phe Ala
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<210> 59
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Lys Leu Val Phe Xaa Ala
1 5

<210> 60

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or peptidomimetics

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<222> (4)..(5)

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Lys Leu Val Xaa Xaa Ala
1 5

<210> 61

<211> 6

<212> PRT

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or peptidomimetics

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Lys Leu Val Xaa Phe Ala
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<222> (5)

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Lys Leu Val Phe Xaa Ala
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<210> 63

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or peptidomimetics

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<223> Xaa is phenylglycine

<400> 63

Lys Leu Val Xaa Xaa Ala
1 5